

1/14

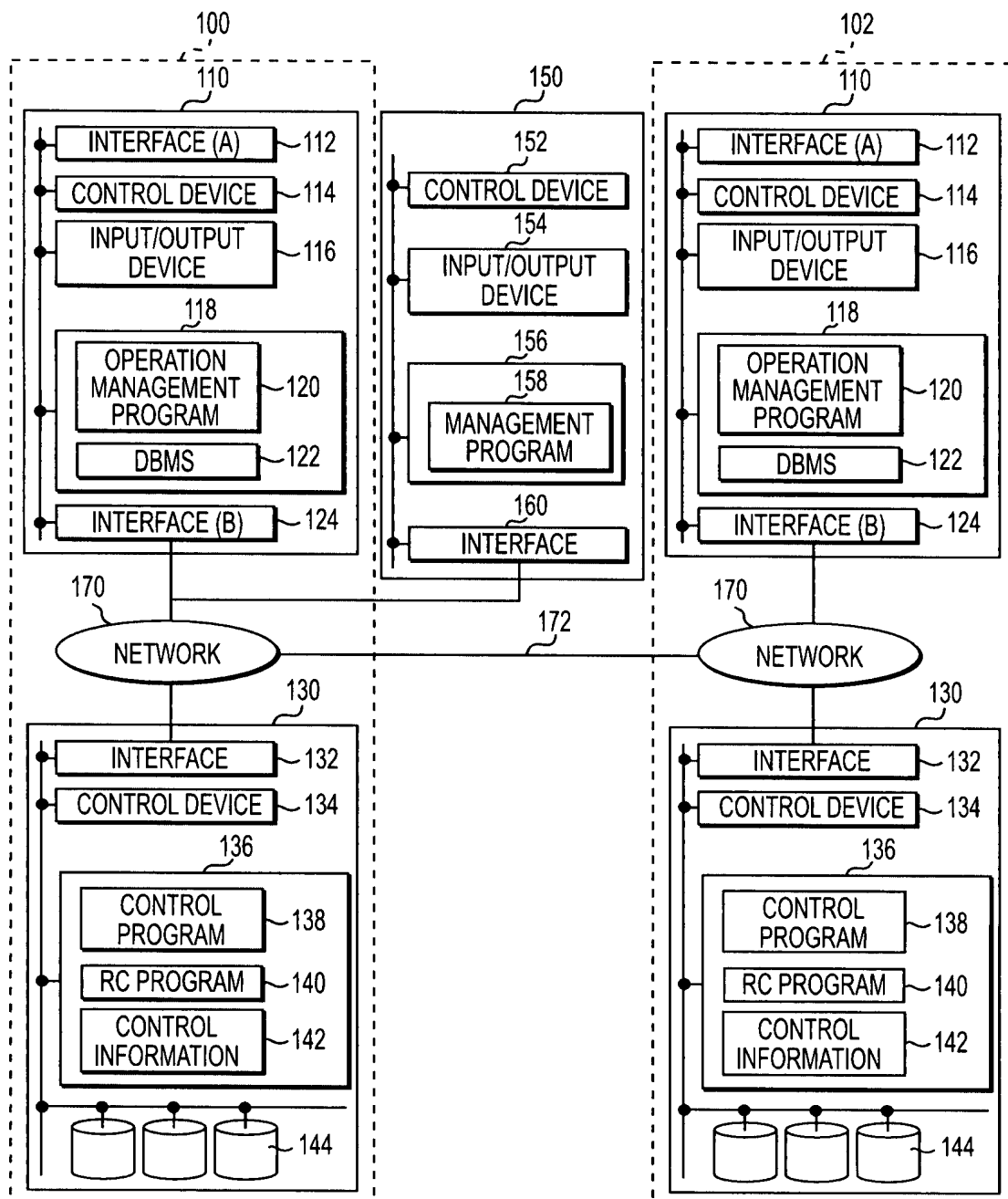


FIG. 1

FIG. 2A

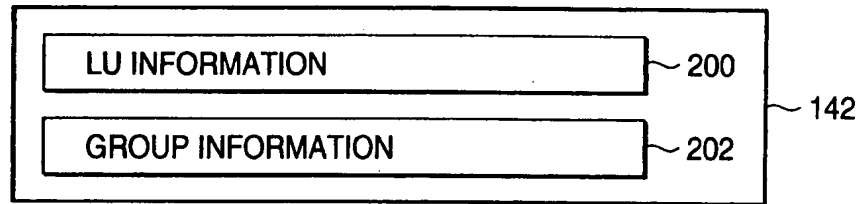


FIG. 2B

200

210 LUN	212 BLOCK NUMBER	214 SERVER ID
0	20971520	0
1	419430400	0
2	209715200	0
3	209715200	0
⋮	⋮	⋮

216

FIG. 2C

202

220 GROUP INFORMATION	222 DATA PRIORITY	224 LUN
0	0	0
1	1	1, 4, ...
2	5	2, 5, ...
3	3	3, 6, ...
⋮	⋮	⋮

226

FIG. 3

300

RAW DEVICE FILE NAME	STORAGE APPARATUS ID	LUN
/dev/rdisk/c0t0d1s6	0	0
/dev/rdisk/c2t0d0s6	0	1
/dev/rdisk/c2t0d1s6	0	2
⋮	⋮	⋮

308

FIG. 4A

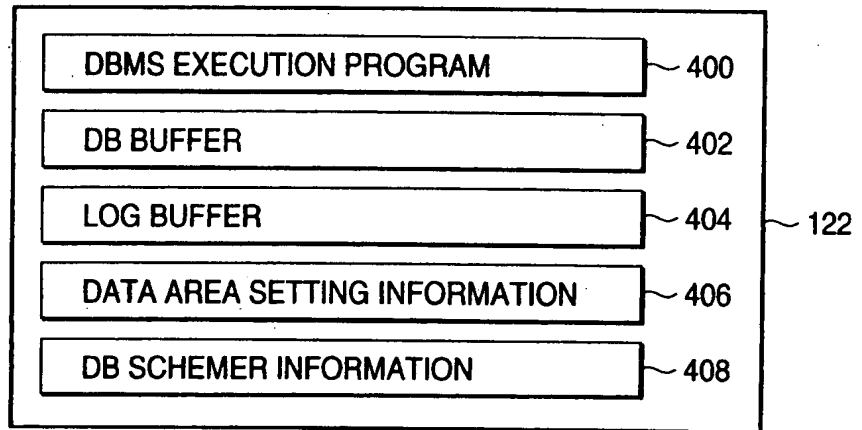


FIG. 4B

406

410 DATA AREA ID	412 DATA AREA NAME	414 RAW DEVICE FILE NAME	416 DATA TYPE	418 AREA SIZE	420 DATA PRIORITY
0	LOG	/dev/rdisk/c0t0d1s6	LOG	4GB	0
1	DB1	/dev/rdisk/c2t0d0s6	DATA	200GB	1
2	DB2	/dev/rdisk/c2t0d1s6	DATA	100GB	1
⋮	⋮	⋮	⋮	⋮	⋮

422

FIG. 4C

408

430 SCHEMER ID	432 SCHEMER NAME	434 SCHEMER TYPE	436 DATA AREA ID	438 SCHEMER SIZE
0	LO1	LOG	0	2GD
1	TBL1	TABLE	1	100GB
2	IDX1	INDEX	2	50GB
⋮	⋮	⋮	⋮	⋮

440

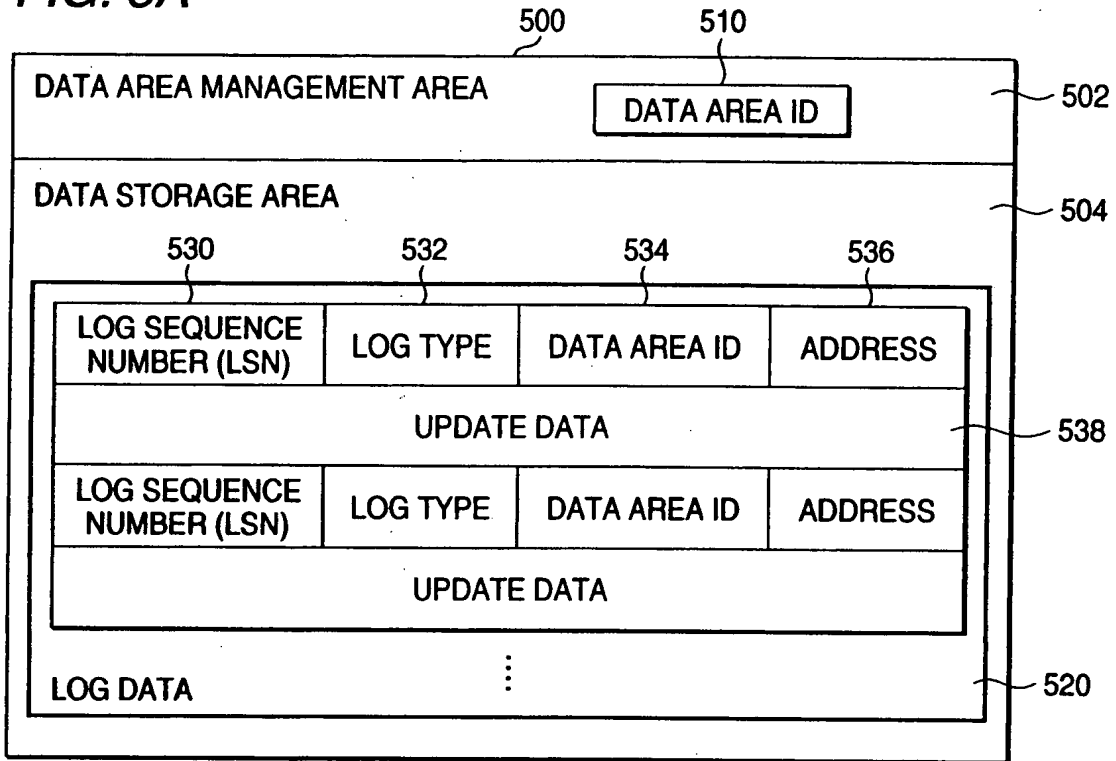
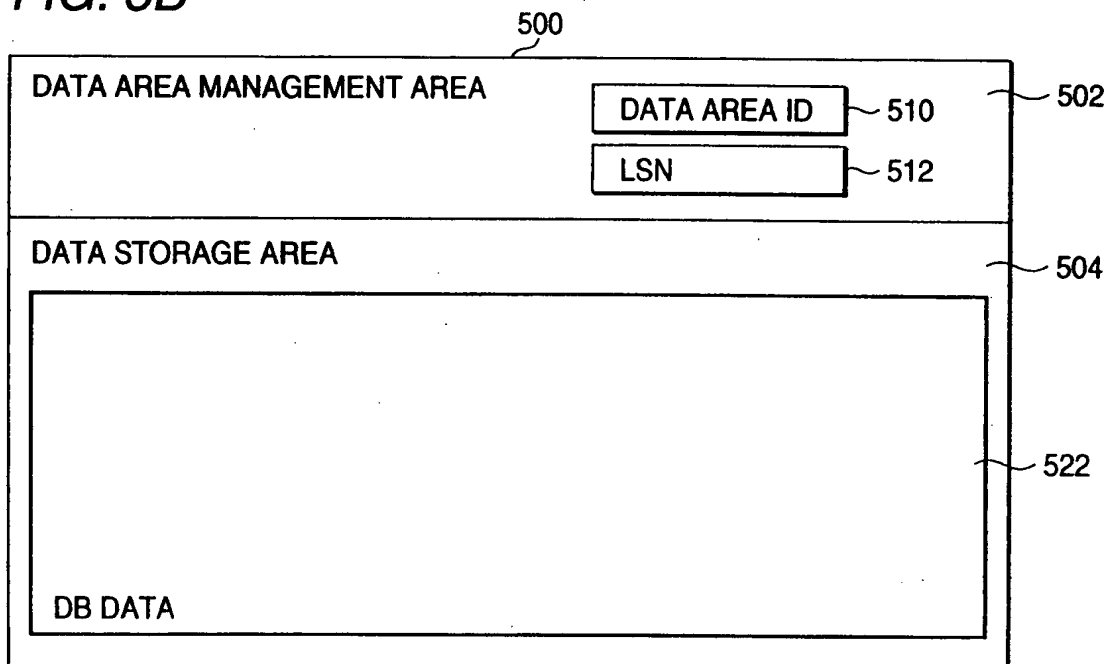
FIG. 5A**FIG. 5B**

FIG. 6

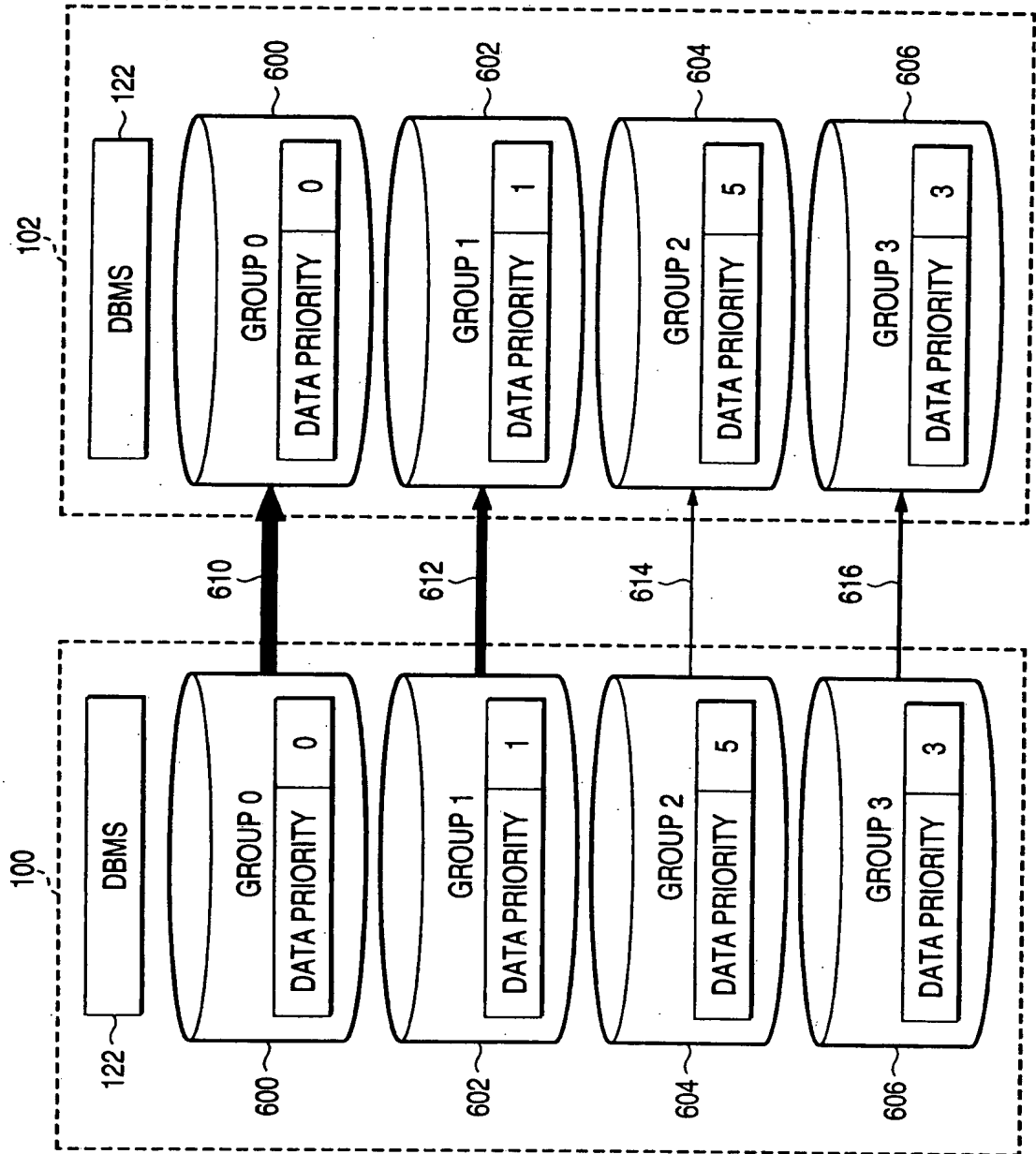


FIG. 7

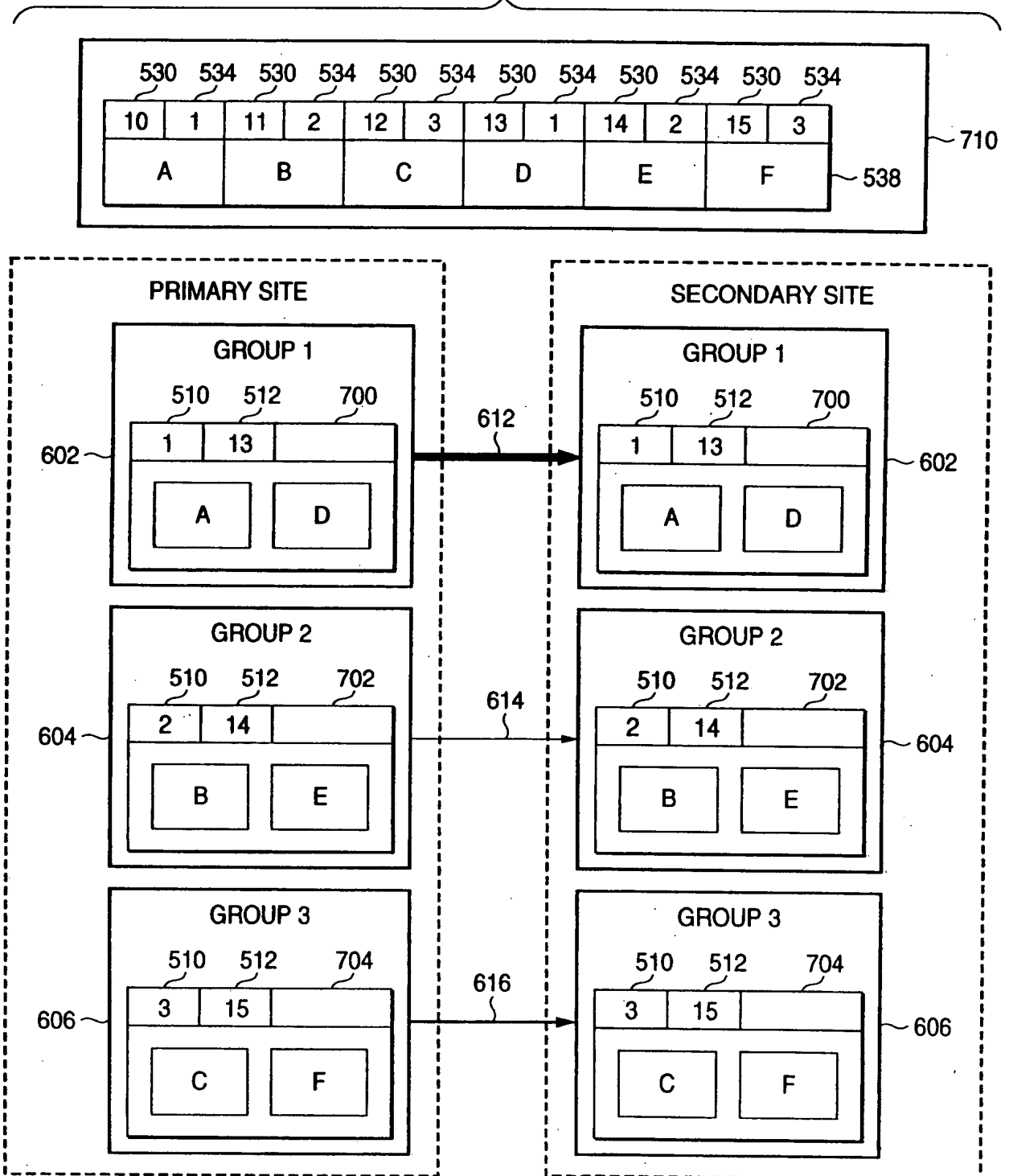


FIG. 8

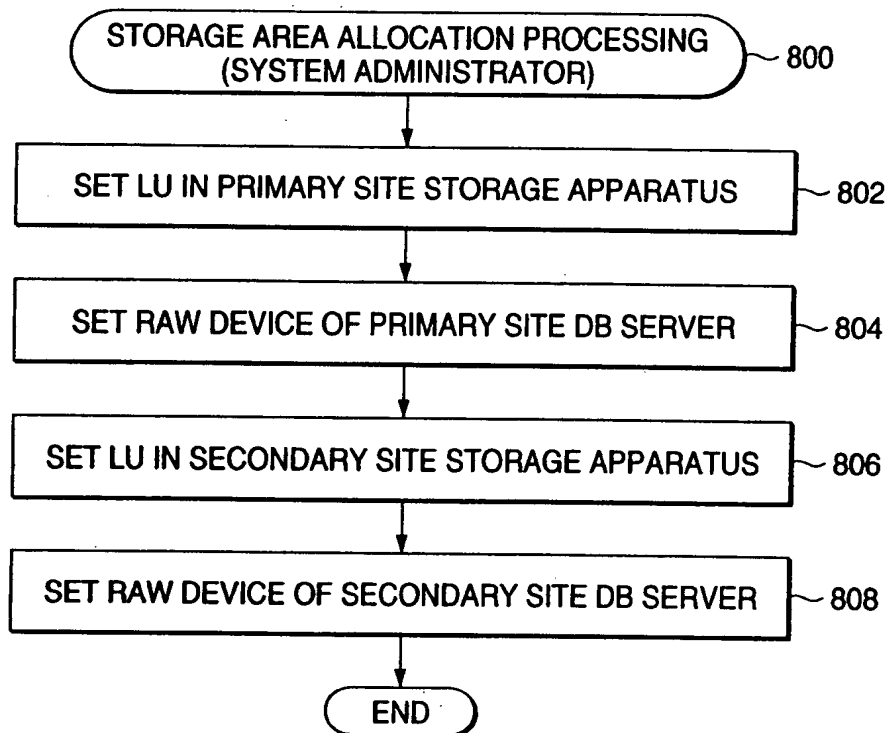


FIG. 9

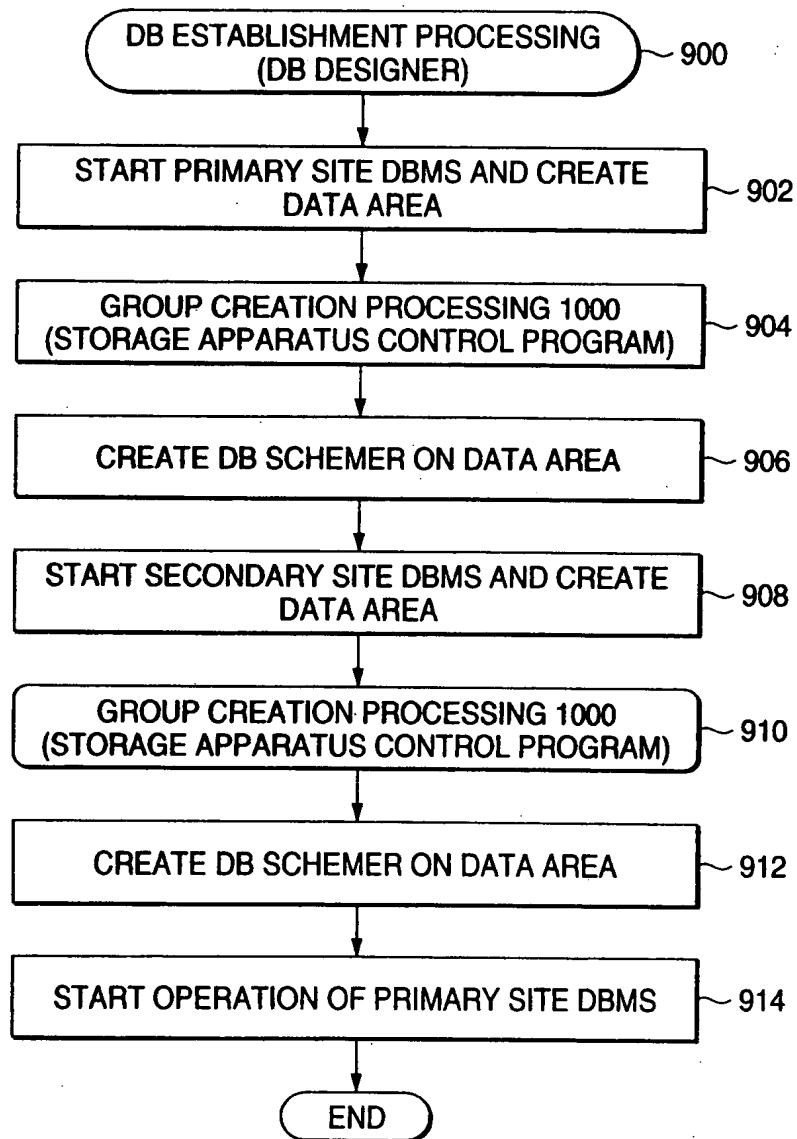


FIG. 10

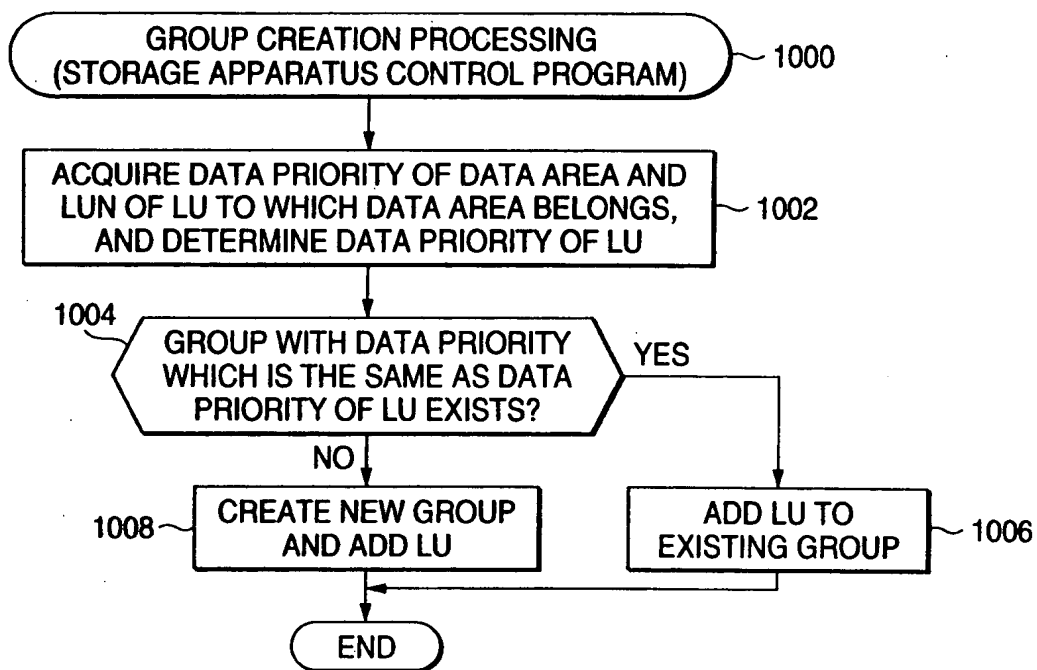


FIG. 11

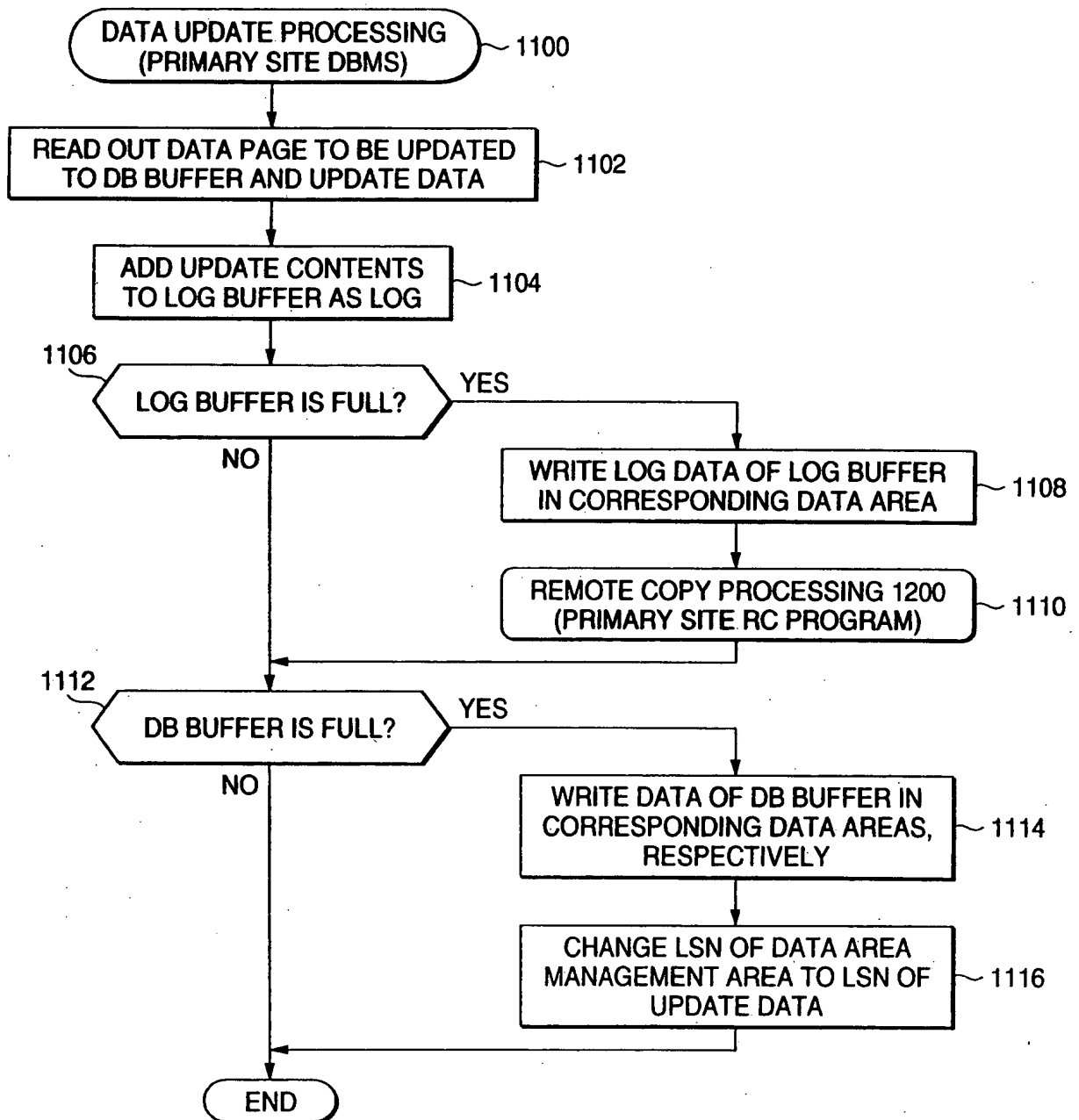


FIG. 12

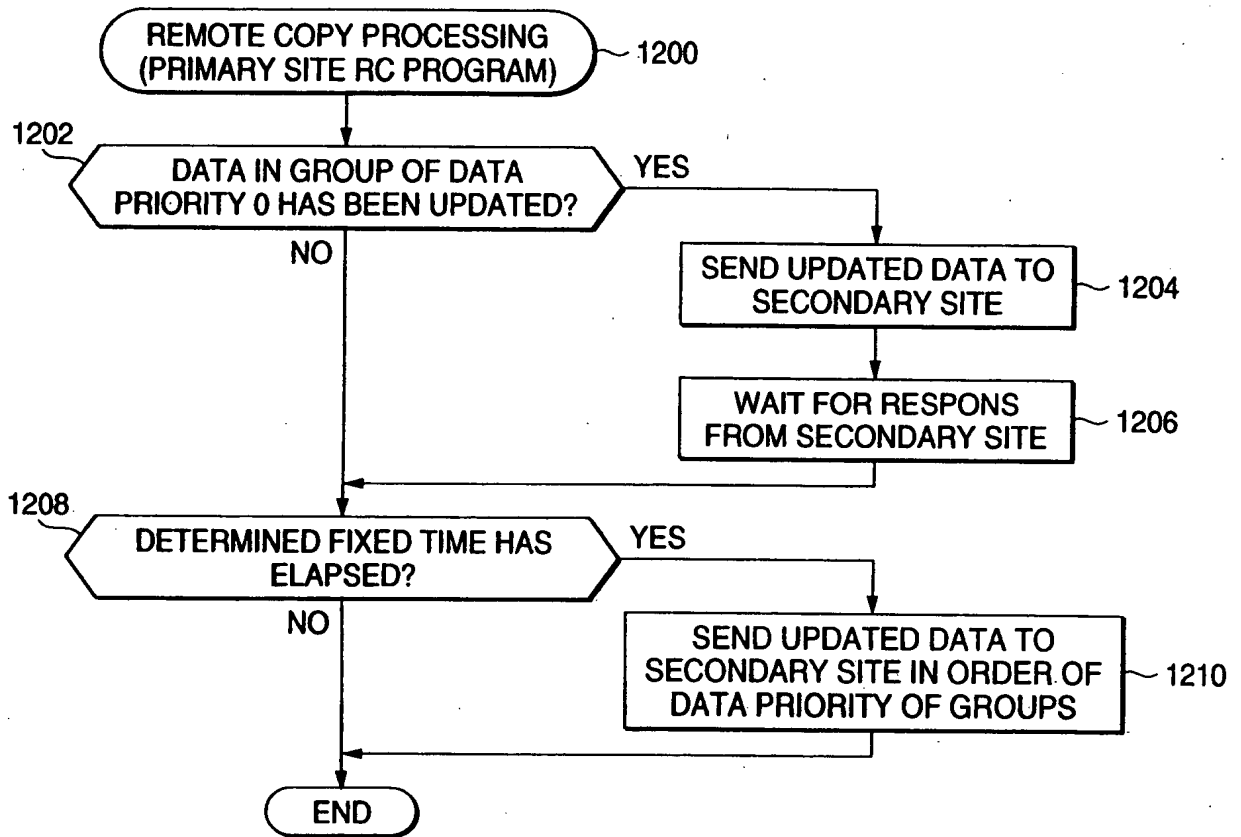


FIG. 13

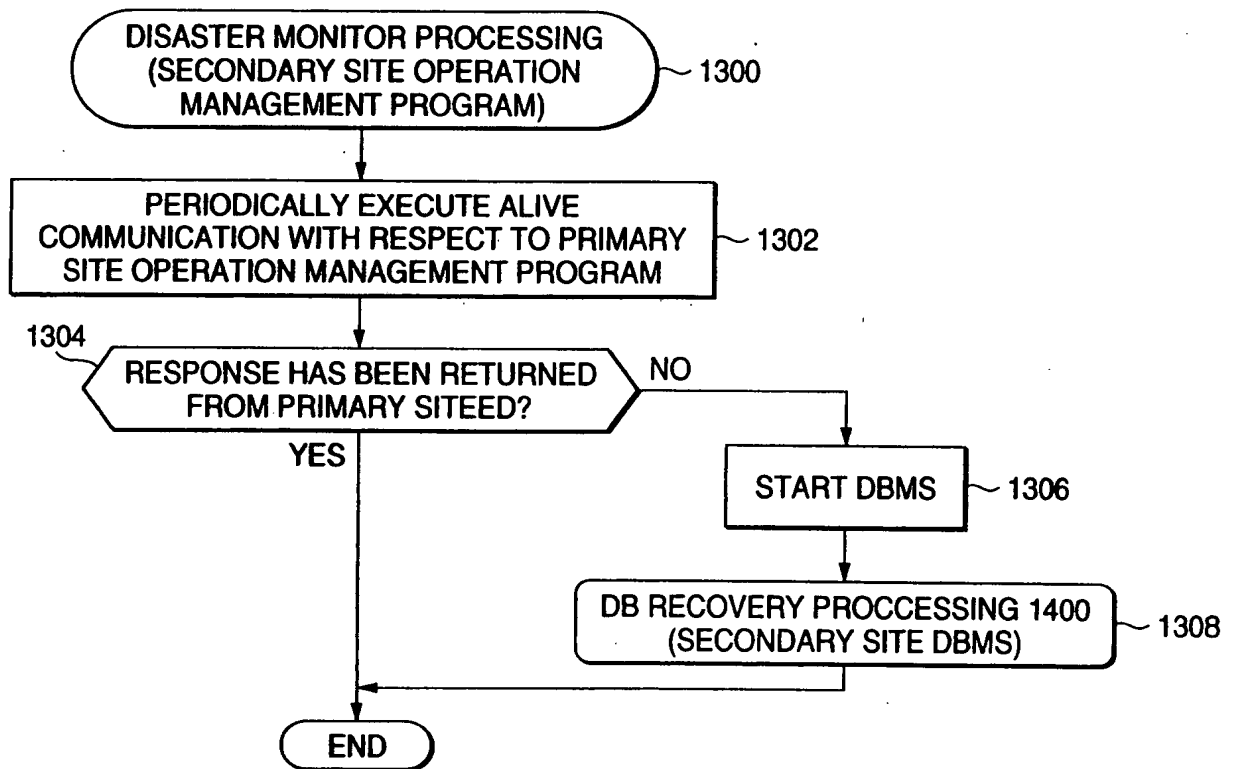


FIG. 14

